IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Fre: Won et al. Confirmation No.: 1388 Serial No.: 10/800,826 Group Art Unit: 2822

Filed: March 15, 2004 Examiner: David E. Graybill

For: METHODS OF FORMING RUTHENIUM FILM BY CHANGING PROCESS CONDITIONS DURING CHEMICAL VAPOR DEPOSITION AND RUTHENIUM

FILMS FORMED THEREBY

January 10, 2007

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321(b)

Sir:

Applicant hereby submits the enclosed Terminal Disclaimer Under 37 C.F.R. § 1.321 for the above referenced application. Also enclosed is a check in the amount of \$130.00 [37 C.F.R. § 1.20(d)] to cover the fee for filing a Terminal Disclaimer. The Examiner is authorized to charge Deposit Account No. 50-0220 for any additional fee which may be required or credit any overpayment.

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Respectfully submitted,

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Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on January 10, 2007

Amelia Tauchen

rney's Docket No. 5649-837DV

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e: Won et al.

Serial No.: 10/800,826 Thed: March 15, 2004 Confirmation No.: 1388 Group Art Unit: 2822

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TERMINAL DISCLAIMER UNDER 37 C.F.R. 1.321(a)

Sir:

I, D. Scott Moore, am an attorney of record of the disclaimant, Samsung Electronics Co., Ltd., and am authorized to execute this disclaimer on behalf of Samsung Electronics Co., Ltd. The disclaimant having a principal place of business at 416 Maetan-dong, Paldal-gu, Suwon-City, Kyungki-do, Republic of Korea, is the owner of all right, title, and interest in the above-identified application, by Assignment recorded on December 21, 2000, at Reel 11426, Frame 699.

The disclaimant hereby disclaims, except as provided below, the terminal part of any patent granted on the above-identified application that would extend beyond the expiration date of the full statutory term as defined in 35 U.S.C. §§154 - 156, §173, and any other relevant statutory provision, of prior U.S. Patent No. 6,750,092, issued June 15, 2004, as presently shortened by any terminal disclaimer, which patent was assigned to the above-identified disclaimant by an Assignment recorded in the U.S. Patent and Trademark Office on December 21, 2000, at Reel 11426, Frame 699.

Disclaimant further agrees that any patent so granted on the above-identified application, which is the subject of this disclaimer, shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to U.S. Patent No. 6,750,092. This agreement runs with any patent granted on the above-identified application, and is binding upon the grantee, its successors, or assigns.

Nothing herein shall be construed as a disclaimer of any terminal part of any patent granted on the above-identified application that is prior to the expiration date of the full statutory term as defined in 35 U.S.C. §§154 - 156 and §173 of U.S. Patent No. 6,750,092 as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole

In re: Won et al.

Serial No.: 10/800,826 Filed: March 15, 2004

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or terminally disclaimed under 37 CFR §1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer.

Respectfully submitted,

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